PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

10658093

CLAIMS AS FILED - PART I								SMALL ENTITY			OTHER THAN	
(Column 1) (Column 2						mn 2)	7	TYPE		OR.	SMALL	ENTITY
TOTAL CLAIMS			72					RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			73 minus 20=		* 53			X\$ 9=	477	OR	X\$18=	
INDEPENDENT CLAIMS			(5 minus 3 =		* 12			X43=	516	OR	X86=	
MULTIPLE DEPENDENT CLAIM PRESEN				·				+145=	145	OR	+290=	
* If the difference in column 1 is less than zero, ente					"0" in c	olumn 2	L	TOTAL	1523	OR	TOTAL	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 2)						(Column 3)		SMALL E	ENTITY	OR	OTHER SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO PAID	EST BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		=		X43=		OR	X86=	
٩	FIRST PRESE	NTATION OF MI	JLTIPLE DEF	PENDENT	CLAIM			+145=		OR	+290=	
				•			L	TOTAL			TOTAL	
							F	ADDIT. FEE		ION.	ADDIT. FEE	
		(Column 1)		(Calu	O\	(Calumn 2)						
_			,		mn 2)	(Column 3)	 		4001			ADDI
NT B		CLAIMS REMAINING AFTER		HIGH NUM	IEST IBER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	CLAIMS REMAINING	Minus	HIGH NUM PREVK	IEST IBER OUSLY	PRESENT		RATE X\$ 9=	TIONAL	OR	RATE X\$18=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUM PREVIC PAID	IEST IBER OUSLY FOR	PRESENT EXTRA			TIONAL	OR OR		TIONAL
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus	HIGH NUM PREVIC PAID	IEST IBER OUSLY FOR	PRESENT EXTRA		X\$ 9= X43=	TIONAL	OR	X\$18=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUM PREVIC PAID	IEST IBER OUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145=	FEE	OR OR	X\$18= X86= +290=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * *	Minus	HIGH NUM PREVIG PAID **	HEST IBER OUSLY FOR	PRESENT EXTRA		X\$ 9= X43= +145=	FEE	OR OR	X\$18= X86= +290=	TIONAL
	Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * (Column 1)	Minus	HIGH NUM PREVIC PAID **	HEST IBER OUSLY FOR T CLAIM	PRESENT EXTRA		X\$ 9= X43= +145=	TIONAL' FEE	OR OR	X\$18= X86= +290=	TIONAL
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * * * * * * *	Minus	HIGH NUM PREVIC PAID ** *** PENDENT (Colu HIGH NUM PREVI	MEST IBER OUSLY FOR T CLAIM Mn 2) HEST IBER OUSLY	PRESENT EXTRA		X\$ 9= X43= +145=	ADDI- TIONAL	OR OR	X\$18= X86= +290=	ADDI-TIONAL
AMENDMENT	Independent	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * * * * * * *	Minus	HIGH NUM PREVIC PAID ** *** PENDENT (Colu HIGH NUM PREVI	HEST IBER OUSLY FOR T CLAIM mn 2) HEST IBER	PRESENT EXTRA = (Column 3) PRESENT		X\$ 9= X43= +145= TOTAL ADDIT. FEE	TIONAL' FEE	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	TIONAL FEE
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * * * * * * *	Minus JLTIPLE DEI	HIGH NUM PREVIC PAID ** *** PENDENT (Colu HIGH NUM PREVI	MEST IBER OUSLY FOR T CLAIM Mn 2) HEST IBER OUSLY	PRESENT EXTRA = (Column 3) PRESENT EXTRA		X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI-TIONAL
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus JLTIPLE DEI	HIGH NUM PREVIC PAID ** *** (Colu HIGH NUM PREVIC PAID ** ***	MEST BER OUSLY FOR T CLAIM T CLAIM MEST BER OUSLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =		X\$ 9= X43= +145= TOTAL ADDIT. FEE	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI-TIONAL
	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus JLTIPLE DEI	HIGH NUM PREVIC PAID ** *** (Colu HIGH NUM PREVIC PAID ** ***	MEST BER OUSLY FOR T CLAIM T CLAIM MEST BER OUSLY FOR	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =		X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18=	ADDI-TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus / Minus Minus ULTIPLE DE	(Columbia) (Colum	mn 2) HEST HEST HEST HEST HEST HEST HEST HEST	PRESENT EXTRA = (Column 3) PRESENT EXTRA = =		X\$ 9= X43= +145= TOTAL ADDIT. FEE RATE X\$ 9= X43=	ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL FEE